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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER 1009-012481-US (PAR)						
	NCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/568,163							
	TIONAL APPLICATION NO. 004/003453	INTERNATIONAL FILING DATE 9 AUGUST 2004	PRIORITY DATE CLAIMED 9 AUGUST 2003						
TITLE OF	TITLE OF INVENTION System For and Method of Guiding an Object								
APPLICANT(S) FOR DO/EO/US									
SUNDAR, Satish, STRUL, Bruno Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. Ц	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. Lis attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. Have been communicated by the International Bureau.								
	c. Have not been made; however, the time limit for making such amendments has NOT expired.								
	d. L. have not been made and will not be made.								
8. 🗀		he amendments to the claims under PCT Art	licle 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT								
10	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PC1						
Items 11 to 20 below concern document(s) or information included:									
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37	CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of	f address letter.							
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT,

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION	DN NO. (if know	n, see 37 CFR 1.5)	INTERNATIONAL A	PLICATION NO. ATTORNEY'S DOCKET NUMBER					
10/568,163			PCT/GB2004/003453		1009-012481-US (PAR)				
The follo	wing fees have b	CALCULATIONS	PTO USE ONLY						
21. Basic national fee				\$300	\$ 300.00				
If International pre	1)-(4)	\$ 200.00							
23. Searc Search fee (37 CF	h fee R 1.445(a)(2)) h al Searching Au ch Report prepar	\$ 400.00							
_1	OTAL OF 21, 2	\$ 600.00							
sequence list	for specification ing or computer 50 for each addi								
Total Sheets	Extra Sheets	1	additional 50 or fraction p to a whole number)	RATE					
X - 100 =	/50 =	J		x \$250	\$				
Surcharge of \$130 claimed priority da		\$ 130.00							
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	82	- 20 =	62	x \$ 50	\$ 3100.00				
Independent claim	s 9	- 3 =	6	x \$200	\$ 1200.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$					
	`	CALCULATIONS =	\$ 5030.00						
Applicant clair	ns small entity s	tatus. See 37 CFR	1.27. Fees above are reduc		,				
		\$ 2365.00							
Processing fee of claimed priority da		\$							
······································	,	\$ 2365.00							
Fee for recording to by an appropriate		\$							
			TOTAL F	EES ENCLOSED =	\$ 2365.00				
		Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 161350 in the amount of \$ 2365.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 161350 . A duplicate copy of this sheet is enclosed.									
Account	missioner is here			hich may be required, o	or credit any overpaymen	nt to Deposit			
d. Fees are	missioner is here No. 161350 to be charged to	A duplicate copy a credit card. WA l	of this sheet is enclosed. RNING: Information on this	form may become pub		·			
d. Fees are be includ	missioner is here No. 161350 to be charged to led on this form appropriate tim	A duplicate copy a credit card. WA n. Provide credit ca e limit under 37 C	of this sheet is enclosed. RNING: Information on this rd information and authorizate FR 1.495 has not been me	form may become pub ation on PTO-2038.	lic. Credit card informat	ion should not			
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